

ABOUT US

Baral Chemical Company Ltd is the leading and only local manufacturer of building and any other construction oriented chemicals and materials with extra-ordinary properties which are claimed better ones in comparison with respective field. Manufacturer of various types of building & Construction chemicals such as anti-salinity sealer, concrete admixtures with excellence, cementitious-grouting for concrete-joints, heat reducing & water proofing roof ,damp and water proofing liquid felt, cementitious alloy for water leakage, rust remover ,pest controlling products and any other constructional problem solving products which are truly for sound construction and healthy environment. Our Research & Development Department (R&D) has been analyzing, improving and adapting new invented technologies since 1986 to provide quality services for our honorable clients.

Baral Rust Remover

Description

Baral Rust Remover is a whitish colour and water soluble single component liquid chemical product. It is a breakthrough in the nonhazardous removal of unwanted rust. Rust Remover eliminates surface rust from iron and steel without harmful fumes. The product recommends rusted parts to soak overnight. The formula is non-toxic and biodegradable for easy disposal.

Usages Area

Its strongly recommended for using as a rust remover from steel bars prior to encasing in concrete / micro-concrete. It can also be used on other steel surfaces prior to coating with epoxy System.

Technical Data

Appearance	whitish colour single component
Specific Gravity	1.16± at 20 ° C

Support

BCCL provides technical support and service to specify dosages, chemical mixing, application method and by perfect supervision

Advantages

- Safe on skin
- No harmful fumes
- Nonflammable
- Does not act as a barrier between steel and concrete
- High coverage rate and easy to use
- Can be applied by brush

Application Instructions

Substrate preparation

The substrate must be dry, stable and free of anything which would hinder bonding, such as dust, loose particles, grease, oil or any kind of substrates.

Mixing

Rust Remover + Water = 1 liter + 2liter

Mix homogeneously in a bucket together. Use the mixture within the 30 minutes of preparation.

Application

Apply the mixture all over the surface of iron sufficiently with a spry or hair-brush. After 1 day of applying Rust Remover, wash the iron, steel, etc. with water and brush.

Coverage

Coverage depends on the rusted area, absorption, diameter of the rods, etc.

Package

1, 2 & 4 Liter bottle/jar and bulk supply

Storage

Baral Rust Remover has a minimum self live of 6 months provided temperature is keep within the range 10 ° C - 45 ° C. in normal & dry place.

Health & Safety

No hazards and not inflammable

No health hazards and environment friendly

Safe to handles and non- hazardous

If spread in mouth or eyes, wash by much water; before taking food, hands should be washed out properly with soap or detergent.

Our Recognition

Performance Test Report of our Products , Certified by BUET
ISO 9001-2008
Certificate from Dept. Of Architecture, Govt. of the People's Republic of Bangladesh
Certificate from BCSIR
Certificate from BRITISH Council
Citification by The Institution of Engineers , Chittagong Centre
Certification by National Museum, Bangladesh
Publications in Bangladesh Gazette
Certification from Asiatic Society of Bangladesh



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